	Application No.	Applicant(s)
Notice of Allowability	09/755,542	LINDEN, RANDAL N:
	Examiner	Art Unit
	Satish S. Rampuria	2191
The MAILING DATE of this communication All claims being allowable, PROSECUTION ON THE MERIT herewith (or previously mailed), a Notice of Allowance (PTOI NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATER of the Office or upon petition by the applicant. See 37 CFR	S IS (OR REMAINS) CLOSED in 85) or other appropriate community RIGHTS. This application is su	this application. If not included nication will be mailed in due course. THIS
1. This communication is responsive to <u>05/13/2005</u> .	•	
2. The allowed claim(s) is/are 5-43 (renumbered	as 1-39)	•
3. $igotimes$ The drawings filed on <u>24 May 2004</u> are accepted by t	he Examiner.	
 4. ☐ Acknowledgment is made of a claim for foreign prior a) ☐ All b) ☐ Some* c) ☐ None of the: 1. ☐ Certified copies of the priority documents 		r (f).
2. Certified copies of the priority documents		ı No
3. Copies of the certified copies of the priori	ty documents have been received	in this national stage application from the
International Bureau (PCT Rule 17.2(a)).	•	
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DANGED TO THE THE THREE HONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requirements
5. A SUBSTITUTE OATH OR DECLARATION must be SINFORMAL PATENT APPLICATION (PTO-152) which		
6. CORRECTED DRAWINGS (as "replacement sheets")) must be submitted.	
(a) ☐ including changes required by the Notice of Draft	sperson's Patent Drawing Review	(PTO-948) attached
1) ☐ hereto or 2) ☐ to Paper No./Mail Date _		
(b) ☐ including changes required by the attached Exam Paper No./Mail Date	iner's Amendment / Comment or	n the Office action of
Identifying indicia such as the application number (see 37 C each sheet. Replacement sheet(s) should be labeled as suc	FR 1.84(c)) should be written on the h in the header according to 37 CFF	e drawings in the front (not the back) of R 1.121(d).
7. DEPOSIT OF and/or INFORMATION about the cattached Examiner's comment regarding REQUIREM		
•		
Attachment(s) 1. ⊠ Notice of References Cited (PTO-892)	5. T Notice of Info	ormal Patent Application (PTO-152)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-	<u> </u>	mmary (PTO-413),
3. ☐ Information Disclosure Statements (PTO-1449 or PTO	Paper No./N	Mail Date Amendment/Comment
Paper No./Mail Date	,, —	
Examiner's Comment Regarding Requirement for Deposit Pictorial Attack A	osit 8. ⊠ Examiners 8 9. □ Other	Statement of Reasons for Allowance
of Biological Material	9. [] Other	\sim
		Luask
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	SUPERVIS	ORY PATENT EXAMINER

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Reasons for Allowance

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1. This action is in response to the amendment filed on 05/13/2005.

2. New claims 40-43 are added by the Applicant.

3. Claims 5-43 are allowed.

4. The following is an examiner's statement of reasons for allowance:

The cited prior art taken alone or in combination fail to teach, in combination with the other claimed limitations, "a method of generating target instructions from a plurality of first instructions... comprising: analyzing the plurality of first instructions en masse... to produce information representing a flow of information to be handled efficiently by the target processor to achieve results on the target processor equivalent to the results intended to be achieved by the first instructions; generating the target instructions... based on the information representing the information flow in preference over... of first instructions" as recited in the independent claims 5, 24, 32, 39 and 40-43.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

5. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Satish S. Rampuria whose telephone number is (571) 272-3732. The examiner can normally be reached on 8:30 am to 5:00 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tuan Q. Dam can be reached on (571) 272-3695. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Satish S. Rampuria Patent Examiner/Software Engineer Art Unit 2191 07/11/2005

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